10/629,457 BJO 5/27/05

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                 (ROSPATENT) added to list of core patent offices covered
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        FEB 28
                PATDPAFULL - New display fields provide for legal status
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        FEB 28
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                MEDLINE/LMEDLINE reloaded
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        MAR 02
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NEWS
     8 MAR 03
                REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS
     9 MAR 03 MEDLINE file segment of TOXCENTER reloaded
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NEWS 11 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS 12 MAR 22 PATDPASPC - New patent database available
NEWS 13 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS 14 APR 04 EPFULL enhanced with additional patent information and new
                 fields
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     16 APR 18
                New CAS Information Use Policies available online
NEWS 17 APR 25 Patent searching, including current-awareness alerts (SDIs),
                 based on application date in CA/CAplus and USPATFULL/USPAT2
                 may be affected by a change in filing date for U.S.
                 applications.
     18 APR 28
                 Improved searching of U.S. Patent Classifications for
NEWS
                 U.S. patent records in CA/CAplus
NEWS
     19 MAY 23
                 GBFULL enhanced with patent drawing images
NEWS
     20 MAY 23
                 REGISTRY has been enhanced with source information from
                 CHEMCATS
                 STN User Update to be held June 6 and June 7 at the SLA 2005
NEWS
     21 MAY 26
                 Annual Conference
NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT
             MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
             AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005
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              STN Operating Hours Plus Help Desk Availability
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FILE 'HOME' ENTERED AT 17:31:12 ON 27 MAY 2005

=> fil reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 26 MAY 2005 HIGHEST RN 851232-97-8 DICTIONARY FILE UPDATES: 26 MAY 2005 HIGHEST RN 851232-97-8

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Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\Program Files\Stnexp\Queries\10629657.str

chain nodes :

 $1 \quad 2 \quad 3 \quad 4 \quad 5 \quad 6 \quad 7 \quad 8 \quad 9 \quad 10 \quad 11 \quad 12 \quad 13 \quad 14 \quad 15 \quad 16 \quad 17 \quad 18 \quad 19 \quad 20 \quad 21 \quad 22 \quad 23$

chain bonds :

 $1-2 \quad 2-3 \quad 2-4 \quad 4-5 \quad 5-6 \quad 5-9 \quad 6-7 \quad 6-8 \quad 9-10 \quad 9-11 \quad 10-12 \quad 12-13 \quad 12-17 \quad 13-14$

14-15 15-16 17-18 18-19 19-20 19-21 21-22 22-23

exact/norm bonds :

1-2 9-10 9-11 10-12 15-16 19-20 19-21 21-22

exact bonds :

2-3 2-4 4-5 5-6 5-9 6-7 6-8 12-13 12-17 13-14 14-15 17-18 18-19 22-23

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS

18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS

L1 STRUCTURE UPLOADED

=> d query

L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 17:31:42 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 74 TO ITERATE

100.0% PROCESSED 74 ITERATIONS SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE**

PROJECTED ITERATIONS:

964 TO 1996 0 TO 0 PROJECTED ANSWERS: 0 TO

0 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 17:31:45 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1537 TO ITERATE

100.0% PROCESSED 1537 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

0 SEA SSS FUL L1 L3

=> logoff y

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 162.19 162.40

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 17:33:28 ON 27 MAY 2005